

<b>Search Notes</b>	<b>Application/Control No.</b>	<b>Applicant(s)/Patent Under Reexamination</b>
	10635048	MESSADEK, JALLAL
	<b>Examiner</b>	<b>Art Unit</b>
	TIMOTHY E BETTON	1617

## SEARCHED

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
514	165	31 July 2008	TEB

## SEARCH NOTES

<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
Inventor Search: Messadek, J.	31 July 2008	TEB
Score search: enclosed	31 July 2008	TEB
East search: enclosed	31 July 2008	TEB
NPL: glycine betaine, osmoprotectant, osmo solute, transdermal ,balloon, syringe, micropump, etc.	31 July 2008	TEB
Patentability conference: SPE's Padmanabhan and Richter: SPE Padmanabhan suggested the specific amendments drawn to the removal of the limitations 'preventing a condition' (claims 19 and 42), 'precursors thereof (claim 27), and the replacement of the term glycine betaine in claims 28 and 29 with the specific chemical name as disclosed in claim 14.	2 June 2009	TEB

## INTERFERENCE SEARCH

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
514	561	4 June 2009	TEB
424	400	4 June 2009	TEB
424	422	4 June 2009	TEB

/TIMOTHY E BETTON/  
Examiner.Art Unit 1617